INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/17205

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : B65D 25/40, 88/54; B67D 05/42; G01F 11/00 US CL : 222/325, 386, 387, 490, 491-493			
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 222/325, 386, 387, 490, 491-493			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a		Relevant to claim No.
X 	US 3,081,006 A (LAND) 12 March 1963 (12.03.1)	963), See entire document.	1, 2, 4, 6 and 7
Y			3 and 5
Y	US 3,067,787 A (SALK) 11 December 1962 (11.12.1962), See entire document.		1, 4 and 5
Y	US 2,594,318 A (LANGDON) 29 April 1952 (29.04.1952), See entire document.		1-7
Y	US 1,647,215 A (ELSAS) 01 November 1927 (01.11.1927), See entire document. 1, 2 and 3		
Further documents are listed in the continuation of Box C.		See patent family annex.	
Special categories of cited documents:		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the	
"A" document defining the general state of the art which is not considered to be of particular relevance		principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be	
"E" earlier application or patent published on or after the international filing date		considered novel or cannot be considered to involve an invention estep when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)			
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	art
"P" document priority d			
Date of the actual completion of the international search		Date of mailing of the international search report 1 MAR 2005	
03 February 2005 (03.02.2005) Name and mailing address of the ISA/US			7 W.
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Commissioner for Patents		Michael Y. Mar Shawn // Theene for	
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